

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090418\
 Data File : BF108757.D
 Acq On : 4 Sep 2018 22:38
 Operator : JU/SJ
 Sample : J4756-01 4X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WE-3

Manual Integrations
 APPROVED

Sohil
 9/5/2018 12:47:55 PM

Quant Time: Sep 05 11:18:58 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 15:06:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	51551	20.00	ng	-0.01
21) Naphthalene-d8	8.27	136	251444	20.00	ng	-0.01
38) Acenaphthene-d10	10.03	164	128291	20.00	ng	-0.02
63) Phenanthrene-d10	11.53	188	274188	20.00	ng	-0.02
75) Chrysene-d12	14.19	240	199225	20.00	ng	-0.01
86) Perylene-d12	15.74	264	147676	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.78	112	38172m	12.86	ng	0.14
7) Phenol-d6	6.68	99	80504m	18.94	ng	0.03
23) Nitrobenzene-d5	7.61	82	60566m	12.23	ng	0.04
41) 2,4,6-Tribromophenol	10.83	330	25867	15.27	ng	-0.02
44) 2-Fluorobiphenyl	9.34	172	134449	14.09	ng	-0.02
78) Terphenyl-d14	13.11	244	173040	16.88	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.74	163	30434	3.013	ng	98
70) Phenanthrene	11.55	178	147084	10.628	ng	98
71) Anthracene	11.61	178	62053	4.267	ng	98
74) Fluoranthene	12.75	202	267442	17.168	ng	94
77) Pyrene	12.98	202	251341	16.783	ng	99
80) Benzo(a)anthracene	14.18	228	93243	7.677	ng	97
82) Chrysene	14.21	228	88087	7.542	ng	98
85) Indeno(1,2,3-cd)pyrene	17.36	276	31573	3.888	ng	# 86
87) Benzo(b)fluoranthene	15.28	252	72284m	7.968	ng	
88) Benzo(k)fluoranthene	15.30	252	27656m	3.077	ng	
89) Benzo(a)pyrene	15.68	252	57584	7.024	ng	94
91) Benzo(a,h,i)perylene	17.85	276	35639	5.600	ng	91

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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